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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Date: October 1, 2004

RANDALL J. HUEBNER and STEVEN P. HORST

Serial No. : 10/716,719

Examiner David A. Bonderer

Filed : November 19, 2003

Group Art Unit 3732

For : ADJUSTABLE BONE PLATES

Mail Stop AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.56, 1.97, and 1.98

Applicants are submitting this Information Disclosure Statement pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98 to disclose to the U.S. Patent and Trademark Office the patents, publications, applications, and/or other references listed on the enclosed, completed PTO-1449 form(s). The filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or as an admission that the listed references are prior art for this application. Applicants respectfully request that the listed references be expressly considered during prosecution of the application, and that the references be made of record therein and appear among the "references cited" on any patents issuing therefrom.

CONTENT OF DISCLOSURE

This Information Disclosure Statement includes (1) 19 pages of PTO-1449 forms, and (2) a legible copy of each foreign and non-patent reference, if any, listed on the form(s). However, because this application was filed on or after July 1, 2003, no copies of U.S. patents or published U.S. patent applications are included.

FOREIGN-LANGUAGE REFERENCES

A concise explanation of the relevance of each listed reference not in the English language follows:

French Patent Document No. 2405705 – This document appears to disclose a bone fixation device, as illustrated in the figures.

French Patent Document No. 2406429 – This document appears to disclose a bone fixation device, as illustrated in the figures.

Soviet Union Patent Document No. 862937 – This document appears to disclose a bone fixation device, as illustrated in the figures.

Soviet Union Patent Document No. 1049054 – This document appears to disclose a bone fixation device, as illustrated in the figures.

Soviet Union Patent Document No. 1223901 – This document appears to disclose a bone fixation device, as illustrated in the figures.

Soviet Union Patent Document No. 1225556 – This document appears to disclose a bone fixation device, as illustrated in the figures.

Soviet Union Patent Document No. 1683724 – This document appears to disclose a bone fixation device, as illustrated in the figures.

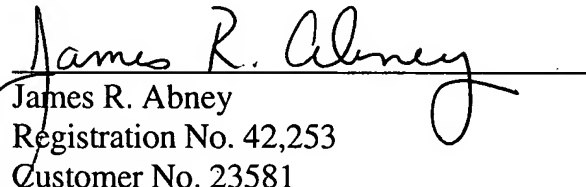
TIMING OF DISCLOSURE / FEE INFORMATION

This Information Disclosure Statement is being filed, to the best of the undersigned's knowledge, either (1) before the mailing of a first Office action on the merits, or (2) before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. § 1.114. Therefore, in accordance with 37 C.F.R. § 1.97(b), no fee or statement under 37 C.F.R. § 1.97(e) is required.

Please contact the undersigned with any questions or comments regarding this Information Disclosure Statement.

Respectfully submitted,

KOLISCH HARTWELL, P.C.


James R. Abney
Registration No. 42,253
Customer No. 23581
520 S.W. Yamhill Street, Suite 200
Portland, Oregon 97204
Telephone: (503) 224-6655
Facsimile: (503) 295-6679
Attorney for Assignee

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on October 1, 2004.


Renee Knight



PTO/SB/21 (09-04)

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

23+

Application Number

10/716,719

Filing Date

November 19, 2003

First Named Inventor

Randall J. Huebner

Art Unit

3732

Examiner Name

David A. Bonderer

Attorney Docket Number

ACM 353

ENCLOSURES (Check all that apply)☐

Fee Transmittal Form

☐

Fee Attached

☐

Amendment/Reply

☐

After Final

☐

Affidavits/declaration(s)

☐

Extension of Time Request

☐

Express Abandonment Request

☒

Information Disclosure Statement

☐

Certified Copy of Priority Document(s)

☐Reply to Missing Parts/
Incomplete Application☐Reply to Missing Parts
under 37 CFR 1.52 or 1.53☐

Drawing(s)

☐

Licensing-related Papers

☐

Petition

☐Petition to Convert to a
Provisional Application☐Power of Attorney, Revocation
Change of Correspondence Address☐

Terminal Disclaimer

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Request for Refund

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Remarks

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After Allowance Communication to TC

☐Appeal Communication to Board
of Appeals and Interferences☐Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)☐

Proprietary Information

☐

Status Letter

☒Other Enclosure(s) (please identify
below):

1. Form PTO-1449 (19 pages)
2. Foreign Patent Documents (35)
3. Other Documents (40)

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name

Kolisch Hartwell, P.C.

Signature

Printed name

James R. Abney, Esq.

Date

October 1, 2004

Reg. No.

42,253

CERTIFICATE OF TRANSMISSION/MAILING

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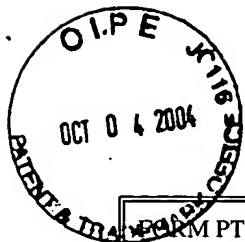
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Date

October 1, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION			DOCKET NUMBER ACM 353		APPLICATION NUMBER 10/716,719	
			APPLICANT(S) Randall J. Huebner et al.			
			FILING DATE November 19, 2003		GROUP ART UNIT 3732	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
	820,503	5/15/06	Krengel et al.			
	869,697	10/29/07	Eilhauer et al.			
	1,105,105	7/28/14	Sherman			
	1,889,239	11/29/32	Crowley			
	2,406,832	9/3/46	Hardinge			
	2,443,363	6/15/48	Townsend et al.			
	2,489,870	11/29/49	Dzus			
	2,494,229	1/10/50	Collison			
	2,526,959	10/24/50	Lorenzo			
	2,580,821	1/1/52	Nicola			
	2,583,896	1/29/52	Siebrandt			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	89750/91	2/23/92	Australia			XX
	0 053 999	6/16/82	EPO			XX
OTHER DOCUMENTS						
	McBride S.M.O. Stainless Steel Bone Plates brochure, DePuy, Inc., 1943.					
	Bone Plates brochure, Vitallium, March 1948.					
	Dupont Distal Humeral Plates brochure, Howmedica Inc., 1990.					
	The Arnett-TMP* Titanium Miniplating System brochure, Techmedica, Inc., 1989.					
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	2,737,835	3/13/56	Herz				
	3,025,853	3/20/62	Mason				
	3,072,423	1/8/63	Charlton				
	3,171,518	3/2/65	Bergmann				
	3,488,779	1/13/70	Christensen				
	3,489,143	1/13/70	Halloran				
	3,593,709	7/20/71	Halloran				
	3,604,414	9/14/71	Borges				
	3,716,050	2/13/73	Johnston				
	3,866,458	2/18/75	Wagner				
	3,900,025	8/19/75	Barnes, Jr.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	0 410 309	1/30/91	EPO			XX	
	0471418A1	2/19/92	EPO			XX	
OTHER DOCUMENTS							
	Techmedica Bioengineers Keep Tabs on Your Needs brochure, Techmedica, Inc., 1991.						
	<i>A Comparison of Unicortical and Bicortical End Screw Attachment of Fracture Fixation Plates</i> , Beaupre et al., <i>Journal of Orthopaedic Trauma</i> , Vol. 6, No. 3, pp. 294-300, 1992.						
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	3,901,064	8/26/75	Jacobson				
	3,939,497	2/24/76	Heimke et al.				
	3,965,720	6/29/76	Goodwin et al.				
	4,187,840	2/12/80	Watanabe				
	4,187,841	2/12/80	Knutson				
	4,201,215	5/6/80	Crossett et al.				
	4,364,382	12/21/82	Mennen				
	4,388,921	6/21/83	Sutter et al.				
	4,408,601	10/11/83	Wenk				
	4,457,307	7/3/84	Stillwell				
	4,493,317	1/15/85	Klaue				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	0362049B1	5/13/92	EPO			XX	
	2367479	5/12/78	France			XX	
OTHER DOCUMENTS							
	Ace 4.5/5.0 mm Titanium Cannulated Screw and Reconstruction Plate System surgical technique brochure, Ace Medical Company, 1992.						
	Ace 4.5/5.0 mm Titanium Cannulated Screw and Reconstruction Plate System simplified fracture fixation brochure, Ace Medical Company, 1992.						
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	4,506,681	3/26/85	Mundell			
	4,565,192	1/21/86	Shapiro			
	4,565,193	1/21/86	Streli			
	4,573,458	3/4/86	Lower			
	4,683,878	8/4/87	Carter			
	4,703,751	11/3/87	Pohl			
	4,718,413	1/12/88	Johnson			
	4,736,737	4/12/88	Fargie et al.			
	4,743,261	5/10/88	Epinette			
	4,750,481	6/14/88	Reese			
	4,757,810	7/19/88	Reese			
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	2405705	5/11/79	France			XX
	2405706	5/11/79	France			XX
OTHER DOCUMENTS						
	Ace Titanium 3.5/4.0 mm Screw and Plate System with the Ace 3.5 mm Universal Ribbon CT/MRI compatible fixation brochure, Ace Medical Company, 1992.					
	<i>Treatment of Three- and Four-Part Fractures of the Proximal Humerus with a Modified Cloverleaf Plate</i> , Esser, <i>Journal of Orthopaedic Trauma</i> , Vol. 8, No. 1, pp. 15-22, 1994.					
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	4,759,350	7/26/88	Dunn et al.			
	4,760,843	8/2/88	Fischer et al.			
	4,823,780	4/25/89	Odensten et al.			
	4,892,093	1/9/90	Zarnowski et al.			
	4,893,619	1/16/90	Dale et al.			
	4,903,691	2/27/90	Heinl			
	4,926,847	5/22/90	Luckman			
	4,943,292	7/24/90	Foux			
	4,955,886	9/11/90	Pawluk			
	4,957,497	9/18/90	Hoogland et al.			
	4,963,153	10/16/90	Noesberger et al.			
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	2406429	5/18/79	France			XX
	2472373	7/3/81	France			XX
OTHER DOCUMENTS						
	Ace Symmetry Titanium Upper Extremity Plates surgical technique brochure, Ace Medical Company, 1996.					
	The Ace Symmetry Titanium Upper Extremity Plates new product release brochure, Ace Medical Company, 1996.					
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	4,966,599	10/30/90	Pollock				
	4,973,332	11/27/90	Kummer				
	4,988,350	1/29/91	Herzberg				
	5,002,544	3/26/91	Klaue et al.				
	5,006,120	4/9/91	Cartèr				
	5,015,248	5/14/91	Burstein et al.				
	5,041,113	8/20/91	Biedermann et al.				
	5,042,983	8/27/91	Rayhack				
	5,049,149	9/17/91	Schmidt				
	5,053,036	10/1/91	Perren et al.				
	5,085,660	2/4/92	Lin				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	2674118	9/25/92	France			XX	
	2515430	11/13/75	Germany			XX	
OTHER DOCUMENTS							
	Small Titanium Plates overview page, Synthes, p. 2a-33, March 1997.						
	Congruent Distal Radius Plate System description, Acumed, Inc., March 4, 1998.						
	<i>Salvage of Tibial Pilon Fractures Using Fusion of the Ankle with a 90° Cannulated Blade Plate: A Preliminary Report</i> , Morgan et al., <u>Foot & Ankle International</u> , Vol. 20, No. 6, pp. 375-378, June 1999.						
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	5,113,685	5/19/92	Asher et al.			
	5,133,718	7/28/92	Mao			
	5,139,497	8/18/92	Tilghman et al.			
	5,151,103	9/29/92	Tepic et al.			
	5,161,404	11/10/92	Hayes			
	5,176,685	1/5/93	Rayhack			
	5,190,544	3/2/93	Chapman et al.			
	5,190,545	3/2/93	Corsi et al.			
	5,197,966	3/30/93	Sommerkamp			
	5,201,737	4/13/93	Leibinger et al.			
	5,269,784	12/14/93	Mast			
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	4201531	7/22/93	Germany			XX
	4343117	6/22/95	Germany			XX
OTHER DOCUMENTS						
	Scaphoid Protocols Using the Acutrak® Bone Screw System brochure, Toby, published by Acumed, Inc., December 7, 1999.					
	Single Unit Osteosynthesis brochure, Surfix Technologies, September 2000.					
	Supracondylar Cable Plate brochure, Biomet Orthopedics, Inc., 2000.					
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.	
	5,290,288	3/1/94	Vignaud et al.				
	5,304,180	4/19/94	Slocum				
	5,314,490	5/24/94	Wagner et al.				
	5,364,398	11/15/94	Chapman et al.				
	5,364,399	11/15/94	Lowery et al.				
	5,380,327	1/10/95	Eggers et al.				
	5,413,577	5/9/95	Pollock				
	5,443,516	8/22/95	Albrektsson et al.				
	5,468,242	11/21/95	Reisberg				
	5,474,553	12/12/95	Baumgart				
	5,487,741	1/30/96	Maruyama et al.				
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	610518	6/15/78	Soviet Union			XX	
	718097	2/28/80	Soviet Union			XX	
OTHER DOCUMENTS							
	<i>Principle-Based Internal Fixation of Distal Humerus Fractures</i> , Sanchez-Sotelo et al., <u>Techniques in Hand & Upper Extremity Surgery</u> , Vol. 5, No. 4, pp. 179-187, December 2001.						
	Congruent Plate System – The Mayo Clinic Congruent Elbow Plates brochure, Acumed, Inc., May 7, 2002.						
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	5,487,743	1/30/96	Laurain et al.				
	5,522,902	6/4/96	Yuan et al.				
	5,527,311	6/18/96	Proctor et al.				
	5,534,027	7/9/96	Hodorek				
	5,545,228	8/13/96	Kambin				
	5,564,302	10/15/96	Watrous				
	5,578,036	11/26/96	Stone et al.				
	5,591,166	1/7/97	Bernhardt et al.				
	5,643,261	7/1/97	Schafer et al.				
	5,643,265	7/1/97	Errico et al.				
	5,647,872	7/15/97	Gilbert et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	862937	9/15/81	Soviet Union				XX
	897233	1/15/82	Soviet Union			XX	
OTHER DOCUMENTS							
	Modular Hand System brochure, Acumed, Inc., August 2002.						
	Modular Hand System brochure, Acumed, Inc., September 2002.						
	Periarticular Plating System brochure, Zimmer, Inc., 2002.						
	Jplate Diaphysis Plates for Japanese brochure, Mizuho Co., Ltd., 2002.						
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	5,662,655	9/2/97	Laboureau et al.				
	5,665,088	9/9/97	Gil et al.				
	5,674,222	10/7/97	Berger et al.				
	5,681,313	10/28/97	Diez				
	5,702,396	12/30/97	Hoenig et al.				
	5,707,372	1/13/98	Errico et al.				
	5,707,373	1/13/98	Sevrain et al.				
	5,709,682	1/20/98	Medoff				
	5,709,686	1/20/98	Talos et al.				
	5,718,704	2/17/98	Medoff				
	5,718,705	2/17/98	Sammarco				
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	1049054	10/23/83	Soviet Union				XX
	1130332	12/23/84	Soviet Union			XX	
OTHER DOCUMENTS							
	<i>An Axially Mobile Plate for Fracture Fixation, Abel et al., Internal Fixation in Osteoporotic Bone, pp. 279-283, 2002.</i>						
	<i>The Use of Interlocked 'Customised' Blade Plates in the Treatment of Metaphyseal Fractures in Patients with Poor Bone Stock, Palmer et al., Injury, Int. J. Care Injured, Vol. 31, pp. 187-191, 2002.</i>						
	3.5 mm LCP™ Proximal Humerus Plate technique guide, Synthes (USA), 2002.						
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	5,722,976	3/3/98	Brown				
	5,730,743	3/24/98	Kirsch et al.				
	5,733,287	3/31/98	Tepic et al.				
	5,735,853	4/7/98	Olerud				
	5,741,258	4/21/98	Klaue et al.				
	5,741,259	4/21/98	Chan				
	5,749,872	5/12/98	Kyle et al.				
	5,749,873	5/12/98	Fairley				
	5,752,958	5/19/98	Wellisz				
	5,772,662	6/30/98	Chapman et al.				
	5,807,396	9/15/98	Raveh				
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	1192806	11/23/85	Soviet Union			XX	
	1223901	4/15/86	Soviet Union				XX
OTHER DOCUMENTS							
	Titanium Wire Plate Osteosynthesis System According to Dr. Gahr internet printout, Erothitan Titanimplantate AG, print date February 6, 2003.						
	Bilder internet printout, Martin GmbH & Co. KG, print date September 5, 2003.						
	International Search Report for PCT Patent Application Serial No. PCT/US03/22904, December 4, 2003.						
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	5,810,823	9/22/98	Klaue et al.				
	5,810,824	9/22/98	Chan				
	5,853,413	12/29/98	Carter et al.				
	5,855,580	1/5/99	Kreidler et al.				
	5,871,548	2/16/99	Sanders et al.				
	5,879,389	3/9/99	Koshino				
	5,916,216	6/29/99	DeSatnick et al.				
	5,904,683	5/18/99	Pohndorf et al.				
	5,919,195	7/6/99	Wilson et al.				
	5,931,839	8/3/99	Medoff				
	5,938,664	8/17/99	Winquist et al.				
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	1225556	4/23/86	Soviet Union				XX
	1544406	2/23/90	Soviet Union			XX	
OTHER DOCUMENTS							
	<i>The Use of a Locking Custom Contoured Blade Plate for Peri-Articular Nonunions</i> , Harvey et al., <i>Injury, Int. J. Care Injured</i> , Vol. 34, pp. 111-116, 2003.						
	<i>Salvage of Distal Tibia Metaphyseal Nonunions With the 90° Cannulated Blade Plate</i> , Chin et al., <i>Clinical Orthopaedics and Related Research</i> , No. 409, pp. 241-249, 2003.						
	Rib Securing Clamped Plate internet printout, Sanatmetal, print date September 22, 2004.						
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INFORMATION DISCLOSURE CITATION IN AN APPLICATION		APPLICANT(S) Randall J. Huebner et al.					
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	5,941,878	8/24/99	Medoff				
	5,954,722	9/22/99	Bono				
	5,964,763	10/12/99	Incavo et al.				
	5,973,223	10/26/99	Tellman et al.				
	6,001,099	12/14/99	Huebner				
	6,004,323	12/21/99	Park et al.				
	6,069,040	8/1/00	Esser				
	6,077,266	6/20/00	Medoff				
	6,096,040	8/1/00	Esser				
	6,117,160	9/12/00	Bonutti				
	6,139,548	10/31/00	Errico				
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	1630804	2/29/91	Soviet Union			XX	
	1644932	4/30/91	Soviet Union			XX	
OTHER DOCUMENTS							
	Acromio-Clavicular Plates description page, author and date unknown.						
	ECT Internal Fracture Fixation brochure, Zimmer, Inc., undated.						
	ECT Internal Fracture Fixation System order information brochure, Zimmer, Inc., undated.						
	NexGen Osteotomy System (OS) surgical technique brochure, Zimmer, Inc., undated.						
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	6,152,927	11/28/00	Farris et al.				
	6,179,839	1/30/01	Weiss et al.				
	6,193,721	2/27/01	Michelson				
	6,228,087	5/8/01	Fenaroli et al.				
	6,235,033	5/22/01	Brace et al.				
	6,235,034	5/22/01	Bray				
	6,238,396	5/29/01	Lombardo				
	6,258,092	7/10/01	Dall				
	6,261,291	7/17/01	Talaber et al.				
	6,273,889	8/14/01	Richelsoph				
	6,283,969	9/4/01	Grusin et al.				
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	1683724	10/15/91	Soviet Union				XX
	1711859A	2/15/92	Soviet Union			XX	
OTHER DOCUMENTS							
	Spider™ and Mini-Spider™ Limited Wrist Fusion System brochure, Kinetics Medical Incorporated, undated.						
	Spider™ Limited Wrist Fusion System brochure, Kinetics Medical Incorporated, undated.						
	Zuelzer Hook Plates description page, Codman & Shurtleff, Inc., p. 808, undated.						
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	6,290,703	9/18/01	Ganem				
	6,302,884	10/16/01	Wellisz et al.				
	6,302,887	10/16/01	Spranza et al.				
	6,306,136	10/23/01	Bacelli				
	6,312,431	11/6/01	Asfora				
	6,315,779	11/13/01	Morrison et al.				
	6,322,562	11/27/01	Wolter				
	6,325,803	12/4/01	Schumacher et al.				
	6,331,179	12/18/01	Freid et al.				
	6,336,927	1/8/02	Rogozinski				
	6,338,734	1/15/02	Burke et al.				
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	1734715A1	5/23/92	Soviet Union			XX	
	611 147	5/31/79	Switzerland			XX	
OTHER DOCUMENTS							
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	6,342,055	1/29/02	Eisermann et al.			
	6,342,075	1/29/02	MacArthur			
	6,355,036	3/12/02	Nakajima			
	6,355,042	3/12/02	Winquist			
	6,364,881	4/2/02	Apgar et al.			
	6,364,883	4/2/02	Santilli			
	6,379,354	4/30/02	Rogozinski			
	6,402,756	6/11/02	Ralph et al.			
	6,413,259	7/2/02	Lyons et al.			
	6,428,542	8/6/02	Michelson			
	6,436,103	8/20/02	Suddaby			
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	2245498	1/8/92	United Kingdom			XX
	WO82/01645	5/27/82	WIPO			XX
OTHER DOCUMENTS						
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	6,440,135	8/27/02	Orbay et al.				
	6,454,769	9/24/02	Wagner et al.				
	6,454,770	9/24/02	Klaue				
	6,458,133	10/1/02	Lin				
	6,514,274	2/4/03	Boucher et al.				
	6,520,965	2/18/03	Chervitz et al.				
	6,533,789	3/18/03	Hall, IV et al.				
	6,565,570	5/20/03	Sterett et al.				
	6,623,486	9/23/03	Weaver et al.				
	6,682,531	1/27/04	Winqvist et al.				
	6,682,533	1/27/04	Dinsdale et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	WO87/02572	5/7/87	WIPO			XX	
	WO88/03781	6/2/88	WIPO			XX	
OTHER DOCUMENTS							
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	6,712,820	3/30/04	Orbay				
	6,736,819	5/18/04	Tipimeni				
	2001/0011172	8/2/01	Orbay et al.				
	2002/0032446	3/14/02	Orbay				
	2002/0055741	5/9/02	Schlapfer et al.				
	2002/0143336	10/3/02	Hearn				
	2002/0147453	10/10/02	Gambale				
	2002/0156474	10/24/02	Wack et al.				
	2003/0055429	3/20/03	Ip et al.				
	2003/0105461	6/5/03	Putnam				
	2003/0153918	8/14/03	Putnam et al.				
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO	
	WO96/29948	10/3/96	WIPO			XX	
OTHER DOCUMENTS							
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